PTO/SB/05 (08-09)
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(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.		人
UTILITY PATENT APPLICATION TRANSMITTAL	Title	BONE STIMULATING FACTOR	_B;
	First Inventor	TAM, Cherk Shing	
	Attorney Docket No.	32404-2054	P
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Step Patent Application Commissioner for Patents P.O. Box 1459 Alexandrio VA 22313-1450		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 46] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summany of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Clalm(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying Identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))		
4.	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if epplicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically Itemized) 15. Certified Copy of Priority Document(s) (If foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(I). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Request Under 37, C.F.R. 1,822(e)		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/229.304			
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertantly omitted from the submitted application parts.			
19. Correspondence address			
Customer Number: 33721	OR Correspondence address below		
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Address			
	State Zip Code		
Country	lephone Fex		
Name (Print/Type) John C. Hunt	Registration No. (Altorney/Agent) 36,424		
Signature Date November 24, 2003			
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Timo will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for radicing this burden, should be sent to the Chief Information Officer. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Pagantrock Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMR control number. Complete If Known FEE TRANSMITTAL **Application Number** 13281 Filing Date for FY 2004 TAM, Cherk Shing First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 806.00 total amount of payment 32404-2054 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money 3. ADDITIONAL FEES Check Credit card Other None <u>Large Entity _| Small Entity</u> Deposit Account: F∞ Fee Description Deposit Codo (8) Code Fee Paid 502651 Account 65 Surcharge - late filing fee or oath 1051 130 2051 Number Deposit 1052 Surcharge - late provisional filing fee or cover sheet 50 2052 TORYS LLP Account Name 130 Non-English specification 1053 130 1053 <u>Th</u>a Diractor la authorized to: (check <u>all t</u>hat apply) 1812 2.520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) Indicated below Credit any overpayments Requesting publication of SIR prior to 1904 920 1804 920 Charge any additional fee(a) or any underpayment of fee(a) Examiner a Charge fee(s) indicated balow, accept for the filing fee 1805 1.840 1805 1.8401 Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 2251 Extension for reply within first month 110 55 FEE CALCULATION 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month Small Entity arge Entity Foo Foe Eco Posedation Fee Pald 1254 2254 1.680 740 Extension for reply within fourth month 1255 2.010 1,005 Extension for reply within fifth month 2255 1001 770 2001 385 Littlity filling fee 770.00 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1402 330 165 Filing a brief in support of an appeal 1003 530 2003 Plant filing fee 2402 265 1403 290 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 2403 1451 1.510 1451 1.510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 55 Petition to revive - unavoidable 1452 110 2452 **SUBTOTAL (1) (\$) 770.00** 1453 1.330 2453 605 Petition to revive - unintentional 2. Extra claim fees for utility and reissue 1501 1.330 2501 665 Utility issue fee (or reissue) Foe from Foo Paid Ent<u>ra Claim</u>s 1502 2502 <u> Jacoberor</u> 480 240 Design issue fee X 18 - 36 **Total Claims** ~20** = 1503 RAD 2503 320 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Multiple Depandent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity **Small Follog** 1806 180 180 Submission of Information Disclosure Strnt 1808 Fee Fee Code (8) Fee Description 40 Recording each palent assignment per Codo (S) 8021 40 8021 property (times number of properties) 1202 2202 Claims in excess of 20 18 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 86 2201 independent claims in excess of 3 43 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be examined (37 CFR 1.129(b)) 1810 770 2810 1204 RR Reissue Independent claims 2204 43 over original patent 770 1601 2801 385 Request for Continued Examination (RCE) 900 Request for expedited examination 1205 1802 \$00 1802 18 2205 Reissue claims in excess of 20 of a design application and over original patent Other fee (specify) (\$) 36.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Pald SUBTOTAL (3) or number previously paid, if greater: For Reissues, see above (\$) Surchited by (Complete (# applicable)) Registration No. Name (PrintType) John C. .Hunt / 36,424 Telephone 416.865.8121 Signature Date November 14, 2003

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